

ABSTRACT

5 The invention relates to a device (1) for controlling inductive loads (111, 112), including:

- several control stages (321, 322) having a bonding pad (331, 332) for an inductive load (321, 322), a receive input (301, 302) for a conduction activate signal, a switch (121, 122) including control and
10 output electrodes;
- an enabling circuit (181, 182) measuring the voltage applied to the pad (331, 332) and generating an enabling signal;
- a conduction re-activate circuit (2) common to the
15 control stages, limiting the voltage on the pad of the various stages to a common level and applying a conduction activate signal to the control electrode of a switch when the enabling signal is generated.

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The invention can be used in particular to ensure an identical duration of supply to loads connected to the bonding pad.

25 Figure 2